

TITLE OF INVENTION**Process for Repairing Coated Substrate Surfaces**

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ABSTRACT

The invention relates to a process for repairing coated substrate surfaces comprising the following successive steps:

- a) optionally, preparing a blemished area to be repaired,
- b) providing at least one backing film coated on one side
10 with an uncured or at least only partially cured coating layer of a thermally curable coating composition,
- c) applying the at least one backing film with its coated side onto the blemished area to be repaired,
- d) supplying thermal energy to the coating applied in this
15 manner onto the blemished area to be repaired and
- e) removing the at least one backing film, wherein the supply of thermal energy onto the coating proceeds through the at least one backing film, and/or after removal of
20 the at least one backing film.